| index | k of Ci | aims |
|-------|---------|------|
| | | |

| Application/Control No. | Applicant(s)/Patent under Reexamination | | | | | | |
|-------------------------|---|----|--|--|--|--|--|
| 10/775,190 | OBARA, KIYOHIF | 80 | | | | | |
| Examiner | Art Unit | | | | | | |

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

Faisal Zaman

A Appeal
O Objected

2112

| | | ш | | | | | | , | | |
|-------------|------------|----------------|--------------|----------|--|------------|----------|---------------|----------|----------|
| Cla | im | | | | | ate | | | | \neg |
| | 1111 | L | | _ | r | ~~ | | $\overline{}$ | | \dashv |
| Final | Original | 10/19/01 | 90/15/1 | , | | | | | | |
| | 1 | | 7 | F | Н | \vdash | \dashv | Н | | |
| | 2 | 7 | 7 | ┝ | | Н | - | | \vdash | \neg |
| | 3 | V | | ┢ | - | | | | \vdash | \neg |
| | 4 | 7 | 7 | ┢ | Н | | | Н | - | |
| | 4 5 | フ | 7 | Н | _ | | | П | | Т |
| | 6 | 7 | V | | | | | | | |
| | 6 7 | ./ | V | | | | | | | |
| | 8 | 7 | V | | | | | | | |
| | 9 | 7 | 7 | | | | | | | |
| | 10 | <u>(</u> | V | | | | | | | |
| | 11 | _ | V | L | $ldsymbol{ld}}}}}}}$ | | _ | | | Ш |
| | 12 | ~ | 4 | | | Ш | | oxdot | | Щ |
| | 13 | 2 | V | L | | \sqcup | _ | \vdash | Щ | Ш |
| | 14 15 | L | V, | <u> </u> | ⊢ | Ι | | | \vdash | Ш |
| | 15 | ~ | V | _ | | Щ | - | | ΙЩ | Щ |
| | 16 | <u> </u> | _ | | | Ш | _ | | | Н |
| | 17 | | | <u> </u> | <u> </u> | _ | - | <u> </u> | _ | Н |
| | 18 19 | | ⊢ | - | ├ | _ | - | _ | Н | Н |
| | 20 | ├ | ├ | ├ | - | | _ | H | | Н |
| | 21 | - | ├ | ┝ | H | \vdash | _ | Н | | Н |
| | 22 | - | ⊢ | ┝ | ┢ | - | - | - | - | Н |
| | 23 | - | ┢╾ | ┢ | H | - | _ | - | | Н |
| | 24 | ╁ | - | | | | | Н | | Н |
| | 25 | 1 | | | Г | | | | | П |
| | 25 26 | 1 | | | Г | | | П | | П |
| | 27 | | | | | | | | | |
| | 28 | \Box | | | | | | | | |
| | 29 | L | L | L | 匚 | L | | L | | Ш |
| | 30 31 | L | L. | <u> </u> | L | <u> </u> | L. | L | Ш | Щ |
| | 31 | ļ | ļ | ļ | <u> </u> | | | _ | | Ы |
| | 32 33 | ┞ | ╙ | L. | <u> </u> | | L | <u> </u> | _ | Щ |
| | 33 | | - | ļ | - | Н | Ш | \vdash | _ | Н |
| | 34 | ├ | H | ├- | <u> </u> | | | - | \vdash | Н |
| | 35 36 | ⊢ | ⊢ | _ | ┢ | \vdash | - | - | H | Н |
| | 37 | - | - | - | - | - | - | H | Н | Н |
| | 38 | - | ┝ | - | - | - | \vdash | \vdash | \vdash | Н |
| | 39 | \vdash | ┢ | \vdash | H | Н | Н | Н | ┢ | H |
| | 40 | \vdash | H | \vdash | \vdash | Н | Н | Н | Г | H |
| | 41 | 1 | Т | Г | Т | Г | П | Г | Г | П |
| | 42 | L | | | L | | | | | |
| | 43 | | | | | | | | | |
| | 44 | | | | | | | | | |
| | 45 | | | | 匚 | | | | | \Box |
| | 46 | <u> </u> | L | L | L | L_ | L | _ | L. | Ш |
| | 47 | _ | <u> </u> | <u> </u> | ! | <u> </u> | L | <u> </u> | ļ | \sqcup |
| | 48 | | | - | - | Ŀ | L | <u> </u> | <u> </u> | Н |
| - | 49 | ├ | | L | ₩ | - | — | - | | H |
| i | 50 | ı | ı | ŀ | 1 | ı | 1 | | | ı |

| Cla | im | Date | | | | | | | | |
|--------------|-----------|--------------|----------|----------|----------|----------|----------|----------|----------|--------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 51 | \dashv | - | - | \dashv | _ | \vdash | | | - |
| | 52 | | | | | _ | П | | П | |
| | 53 54 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | _ | _ | Щ | _ | | _ | _ | Ц | |
| | 56 57 | | | _ | | _ | Н | _ | | |
| | 58 | - | | - | \vdash | | _ | _ | \vdash | _ |
| | 59 | \neg | _ | | _ | | | _ | | |
| | 60 | | | | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | Щ | | | | Н | |
| | 63 64 | | _ | щ | _ | | - | | Н | _ |
| | 65 | Н | _ | _ | | | _ | | Н | - |
| _ | 66 | Н | | _ | _ | | _ | _ | | |
| | 67 | _ | | | П | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 71 | _ | _ | Щ | | | | | \vdash | _ |
| | 71 | _ | | - | | | H | | _ | |
| | 72 73 | | | | | H | \vdash | | - | - |
| | 73 74 | - | | Н | | H | Н | _ | - | Н |
| | 75 76 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 77 78 | _ | | L | | ldash | L | | _ | _ |
| | 78 | _ | _ | | - | | | _ | - | _ |
| | 80 | | - | | | H | - | _ | - | |
| | 81 | | _ | | _ | ┪ | \vdash | - | - | |
| | 82 | | | | | | | | | |
| | 83 | Ш | | Ш | | | | | | |
| | 84 | _ | | L_ | | _ | _ | | | _ |
| | 85 86 | \vdash | <u> </u> | | - | ļ. | - | <u> </u> | <u> </u> | <u> </u> |
| | 87 | Н | H | \vdash | \vdash | <u> </u> | ┝ | H | H | H |
| | 88 | \vdash | ۲ | Н | Н | F | | \vdash | | \vdash |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | Ŀ | | L | L | Ļ | <u> </u> | \vdash | L | <u> </u> |
| - | 92 93 | H | <u> </u> | <u> </u> | - | ļ. | <u> </u> | ┝ | | - |
| | 94 | \vdash | H | \vdash | - | \vdash | - | ┝ | ⊢ | ┝ |
| | 95 | ┢═ | Н | 一 | - | \vdash | \vdash | \vdash | Η. | ┢ |
| - | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| <u> </u> | 98 | \vdash | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ├- | <u> </u> | \vdash |
| | 99 100 | | <u> </u> | - | - | \vdash | ├ | ├ | - | \vdash |
| 1 | 1100 | | | ı | | | | ı | | ı |

| Cla | Date | | | | | | | | | |
|----------|------------|--|--------------|--------------|----------|--------------|----------|----------|--------------|----------|
| Final | Original | | | | | | | | | |
| Fi | _ | | | | | | | | | |
| | 101 102 | | H | Н | | | - | _ | - | \dashv |
| | 103 | \vdash | \vdash | Н | - | | | - | | \dashv |
| \vdash | 104 | | Н | Н | - | | | _ | | \dashv |
| — | 105 | | Н | Н | | | | | | \dashv |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | | | | | | | | |
| | 110 | _ | <u> </u> | Ш | Ш | Ш | | | | Ш |
| | 111 | _ | L | \perp | | | _ | | | _ |
| <u></u> | 112 | <u> </u> | \vdash | <u> </u> | | Щ | H | | <u> </u> | \sqcup |
| <u> </u> | 113 | ⊢ | | | | \vdash | - | \vdash | <u> </u> | |
| — | 114 | \vdash | \vdash | \vdash | - | | | _ | H | \vdash |
| | 115 116 | \vdash | \vdash | \vdash | \vdash | Н | \vdash | | - | \vdash |
| - | 117 | - | ┢ | - | - | Н | - | Н | | - |
| - | 118 | - | \vdash | - | \vdash | _ | H | - | | М |
| | 119 | \vdash | _ | _ | | | | | Г | П |
| | 120 | | Г | - | \vdash | | | _ | | П |
| | 121 | | | | Г | | | | | |
| | 122 | | | П | | | | | | |
| | 123 | | | | | | | | | |
| | 124 | | Ĺ | L | Ш | | | _ | | |
| | 125 | L | <u> </u> | _ | L_ | _ | L., | _ | | Щ |
| | 126 | ㄴ | <u> </u> | _ | ļ | <u> </u> | L | <u> </u> | ╙ | Щ |
| | 127 128 | <u> </u> | | - | - | - | <u> </u> | | - | Н |
| | 128 | ├ | | ⊢ | ⊢ | - | <u> </u> | | | Н |
| - | 129 130 | ┝ | - | - | \vdash | \vdash | _ | | | Н |
| - | 131 | ╌ | - | - | - | - | - | | - | Н |
| - | 132 | \vdash | \vdash | ┢ | - | ┢ | \vdash | _ | \vdash | Н |
| <u> </u> | 133 | 1 | | - | - | ! | _ | | \vdash | H |
| | 134 | ┢ | \vdash | Т | Г | Г | _ | | \vdash | |
| | 135 | Г | Γ | | | | | | | |
| | 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 | ــــــا | L | | \vdash | | L | L | L | Ш |
| <u> </u> | 139 | Ľ | ╙ | <u>_</u> | L | <u> </u> | <u> </u> | ļ | <u> </u> | Щ |
| | 140 | <u> </u> | | | ├- | - | _ | <u> </u> | _ | \vdash |
| <u>-</u> | 141 | - | \vdash | ├- | ├- | | - | _ | | \vdash |
| | 142 | \vdash | ⊢ | - | - | - | - | - | - | \vdash |
| - | 144 | \vdash | \vdash | ┢╌ | - | - | ├- | ┝ | - | H |
| - | 145 | ╁ | \vdash | \vdash | - | | - | ┢═ | \vdash | Н |
| | 146 | | t^- | 1 | - | T | Г | Г | - | М |
| | 147 | | ✝ | I^- | Г | | Г | | | |
| | 148 | | | | | Ŀ | | | | |
| | 149 | | Γ | | | | | | | |
| | 150 | | | <u> </u> | | L | | | L | |